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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/937,574	02/26/2002	Yoichiro Sako		2462	
7590 11/12/2004			EXAMINER		
Jay H Maioli			PSITOS, ARISTOTELIS M		
Cooper & Dunham 1185 Avenue of the Americas			ART UNIT	PAPER NUMBER	
New York, NY 10036			2653		
				DATE MAILED: 11/12/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	
		09/937,574 SAKO ET AL.		
Office Action Summary		Examiner	Art Unit	
	-	Aristotelis M Psitos	2653	•
	The MAILING DATE of this communication app			lress
eriod fo	r Reply			
THE N - Exter after - If the - If NO - Failur Any r	ORTENED STATUTORY PERIOD FOR REPLINALING DATE OF THIS COMMUNICATION.  SISIONS of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailined patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a ly within the statutory minimum of thin will apply and will expire SIX (6) MOI a cause the application to become A	reply be timely filed ty (30) days will be considered timely ITHS from the mailing date of this co BANDONED (35 U.S.C. § 133).	mmunication.
itatus				
1)[🛛	Responsive to communication(s) filed on 26 F	ebruary 2002.		
	This action is <b>FINAL</b> . 2b) This	s action is non-final.		
3)	Since this application is in condition for alloward closed in accordance with the practice under a			merits is
Dispositi	ion of Claims			
4)⊠ 5)□ 6)□ 7)□	Claim(s) 1-24 is/are pending in the application 4a) Of the above claim(s) is/are withdra Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 1-124 are subject to restriction and/or	awn from consideration.		
Applicat	ion Papers			
9)[	The specification is objected to by the Examin	er.		
10)[	The drawing(s) filed on is/are: a) ac	cepted or b) objected to	by the Examiner.	
	Applicant may not request that any objection to the			-D 4 4044 N
_	Replacement drawing sheet(s) including the corre	ction is required if the drawin	g(s) is objected to. See 37 Cl	FR 1.121(d).
11)	The oath or declaration is objected to by the E	xaminer. Note the attache	ed Office Action of form P	10-132.
Priority	under 35 U.S.C. § 119			
· a	Acknowledgment is made of a claim for foreign All b) Some * c) None of:  1. Certified copies of the priority documer  2. Certified copies of the priority documer  3. Copies of the certified copies of the priority documer  application from the International Bures  See the attached detailed Office action for a list	nts have been received.  Its have been received in ority documents have been au (PCT Rule 17.2(a)).	Application No n received in this National	Stage
Attachme	nt(s)	; <u>~</u> .	•	
1) Not	ice of References Cited (PTO-892)		/ Summary (PTO-413) o(s)/Mail Date	
3) 🔲 Info	ice of Draftsperson's Patent Drawing Review (PTO-948) ormation Disclosure Statement(s) (PTO-1449 or PTO/SB/0 per No(s)/Mail Date		f Informal Patent Application (PT	O-152)

Application/Control Number: 09/937,574

Art Unit: 2653

## **DETAILED ACTION**

## Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions, which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I claim(s) 1-86, drawn to an error correction/detection ability of the address signals.

Group II, claim(s) 87-102, drawn to optical disc records/track -data layout.

Group III, claim(s) 103-124 drawn to optical record medium detection method.

- 2. The inventions listed as Groups I,II and III do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons:
  - a) Group I lacks any special technical feature with respect to the detection/suitability of the record medium and the apparatus contain such.
  - b) Group II is merely drawn to optical records, and is ignorant as to any technical feature with respect to either that required in Groups I or II
  - c) Group III lacks as presented in the independent claim(s) any requirement for error correction for patentability.

Due to the divergence of the above noted Groups no telephone call was made to applicants' representative to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Applicants are given! Month within which to respond to the above restriction requirement.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Aristotelis M Psitos whose telephone number is (703) 308-1598. The examiner can normally be reached on M-Thursday 8 - 4.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William R. Korzuch can be reached on (703) 305-6137. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Aristotelis M Psitos Primary Examiner Art Unit 2653

**AMP**